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PTO/SB/21 (08-00)

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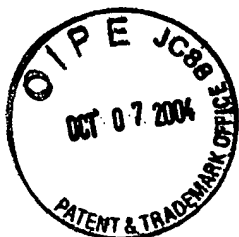
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|--|-----------------------------|-------------------------------|--------|
| <b>TRANSMITTAL<br/>FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | <b>Application Number</b>   | 10/643,475                    |        |
|  | <b>Filing Date</b>          | August 19, 2003               |        |
|  | <b>First Named Inventor</b> | Dunstan                       |        |
|  | <b>Group Art Unit</b>       | 2157                          |        |
|  | <b>Examiner Name</b>        | Not yet assigned              |        |
| <b>Total Number of Pages in This Submission</b>  | 12                          | <b>Attorney Docket Number</b> | P17354 |

| ENCLOSURES (check all that apply)   |   |  |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><br>Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers<br>(for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input checked="" type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence<br>Address<br><br><input type="checkbox"/> Declaration and Power of<br>Attorney<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication<br>to Group<br><input type="checkbox"/> Appeal Communication to Board of<br>Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input checked="" type="checkbox"/> Other Enclosure(s) (please<br>identify below): Exhibits A, B, C<br>& D and Acknowledgement<br>Postcard. |
| <b>Remarks</b>  |   |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                        |
|--|------------------------|
| Firm or Individual name                    | Patrick J. Buckley     |
| Signature                                  | <i>Patrick Buckley</i> |
| Date                                       | October 5, 2004        |

| CERTIFICATE OF MAILING  |                   |                 |                 |
|---|-------------------|-----------------|-----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: <b>MS MISSING PARTS</b> , Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date: |                   |                 |                 |
|   |                   | October 5, 2004 |                 |
| Type or printed name  | Jill Holme        |                 |                 |
| Signature   | <i>Jill Holme</i> | Date            | October 5, 2004 |

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IFW  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dunstan

Application No.: 10/643,475

Filed: 08/19/2003

Title: COMPUTER SYSTEM POWER  
POLICY ADJUSTMENT IN  
RESPONSE TO AN AFFIRMATIVE  
INDICATION FROM A USER

Group Art Unit: 2157

Examiner: Not yet assigned

INTEL Docket No.: P17354

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United State Postal Service with sufficient postage as first class mail in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 5, 2004.

Dated: October 5, 2004

By: Jill Holme

Jill Holme

MS Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION UNDER 37 C.F.R. § 1.10(d)**

Dear Sir:

Applicants respectfully petition to correct the filing date associated with the above-identified application. The current filing date of August 18, 2003 is incorrect. The application was deposited with the U.S. Postal Service (USPS) on August 19, 2003 using Express Mail Label No. EV334067866US. Applicants note that the Express Mail Label No. is included on the Transmittal Letter (page two, item 12) and on every page of the specification (right-hand side of the header). True copies of relevant pages from the Transmittal Letter and specification are enclosed with this Petition as Exhibit A.

A true copy of the Express Mail label is enclosed as Exhibit B, and the "Date In" portion of the label noted by a USPS employee correctly reflects the August 19, 2003 filing date. Also enclosed as Exhibit B is a copy of a page from our firm's Log of Express Mail Deposits in Accordance With MPEP

513. The last entry on the page correctly reflects that Express Mail Label No. EV334067866US was deposited with the USPS at 2:30 PM on August 19, 2003.\*

Finally, enclosed as Exhibit D is a print-out of a USPS diary associated with the delivery of Express Mail Label No. EV334067866US. The diary correctly reflects that the Label was deposited with the USPS on August 19, 2003. Applicants note that the diary is available to the public via:

<http://www.usps.com/shipping/trackandconfirm.htm>

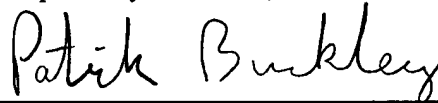
This error was pointed out by the US Patent Cooperation Treaty (PCT) Receiving Office in a Notification received by Applicants on September 24, 2004. Therefore, the present Petition is believed to be timely.

The Commissioner is hereby authorized to charge any fees associated with this Petition to Deposit Account No. 50-1852.

In view of the foregoing, correction of the filing date to August 19, 2003 is respectfully requested. Please direct any inquiries to Applicants' attorney using the contact information provided below.

October 5, 2004  
Date

Respectfully submitted,



Patrick J. Buckley  
Reg. No. 40,928  
Attorney for Intel  
Buckley, Maschoff & Talwalkar LLC  
Five Elm Street  
New Canaan, CT 06840  
(203) 972-0191

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\* Please note that the Docket No. used for this log is our firm's docket number, and the Docket No. provided to the PTO is the client's docket number.

- c. ☐ Statement Regarding Federally-sponsored Research/Development
- d. ☐ Reference to Microfiche Appendix (if applicable)
- e. ☒ Background of the Invention
- f. ☐ Brief Summary of the Invention
- g. ☒ Brief Description of the Drawings (if drawings filed)
- h. ☒ Detailed Description
- i. ☒ Claim(s) as Classified Below
- j. ☒ Abstract of the Disclosure
- 3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
  - a. ☒ Formal      Number of Sheets 7
  - b. ☐ Informal      Number of Sheets
- 4. ☒ Oath or Declaration
  - a. ☒ Newly executed (original or copy)      ☐ Unexecuted
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))
  - c. ☒ With Power of Attorney      ☐ Without Power of Attorney
  - d. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the Prior Application, see 37. CFR 1.63(d)(2) and 1.33(b).
- 5. ☐ Incorporation By Reference (usable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 6. ☒ Assignment Papers (cover sheet & documents(s))
- 7. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
- 8. ☐ English Translation Document (if applicable)
- 9. ☐ Information Disclosure Statement/PTO-1449      ☐ Copies of IDS Citations
- 10. ☐ Preliminary Amendment
- 11. ☒ Acknowledgement Postcard
- 12. ☒ Mailed Via
  - ☐ First Class      ☒ Express Mail (Specify Label No.) **EV334067866US**
- 13. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 14. ☐ Request and Certification under 35 USC 122(b)(2)(B)(i) (attach PTO/SB/35)
- 15. ☒ Additional Enclosures: Credit Card Payment Form

## COMPUTER SYSTEM POWER POLICY ADJUSTMENT IN RESPONSE TO AN AFFIRMATIVE INDICATION FROM A USER

### BACKGROUND

A system, such as a Personal Computer (PC), may enter a low-power state during a period of relative inactivity. For example, a PC might automatically enter a sleep state when not being used in order to reduce power consumption. As a result, energy can be conserved, the PC may operate more quietly (*e.g.*, because a fan might not need to cool a processor), and/or battery life may be extended.

In some cases, the system may automatically enter a sleep state in accordance with a timeout period. For example, a user may configure a power policy such that the system will automatically enter a lower-power state when there has been no keyboard or mouse activity for five minutes (*e.g.*, and thus the user is probably not currently using the system).

### BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a block diagram of hardware and software power management components according to some embodiments.

FIG. 2 is a block diagram of a system according to some embodiments.

FIG. 3 is a flow chart of a method according to some embodiments.

FIG. 4 is an example of power policies according to one embodiment.

FIG. 5 illustrates one example of power state transitions.

FIG. 6 is a flow chart of a method according to some embodiments.

FIG. 7 illustrates a computer system according to some embodiments.



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| TODAY'S DATE<br>106.212/PI7354  |  |  |  | MS Patent Application   |  |   |  |

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| EV3334067945US         |                 | 601.005 PCT | 8/6/03        | 3:30          | 8/6/03         | 3:45           | JA       |
| EV3334067937US         |                 | 606.014     | 8/11/03       | 3:20          | 8/11/03        | 3:25           | JA       |
| ET 431272353 US        |                 | 101.030     | 8/13/03       | 4:40          | 8/13/03        | 4:52           | JA       |
| EV3334067906US         |                 | 101.002     | 8/13/03       | 4:40          | 8/13/03        | 4:52           | JA       |
| EV3334067910US         |                 | 101.001     | 8/13/03       | 4:40          | 8/13/03        | 4:52           | JA       |
| EV3334067591US         |                 | 101.004     | 8/14/03       | 2:12          | 8/14/03        | 2:30           | JA       |
| EV3334067897US         |                 | 106.153     | 8/18/03       | 4:24          | 8/18/03        | 4:34           | JA       |
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